

rters

Instrument :
FID_E
LabSampleId :
20 PPM ALIPHATIC HC STD
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05072
Data File : FE053690.D
Signal(s) : FID1B.ch
Acq On : 07 May 2025 12:54
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/08/2025
Supervised By :mohammad ahmed 05/09/2025

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.208	3.178	3.291	BB	273282	2807325	79.20%	4.521%
2	4.471	4.434	4.564	BB	273064	2851363	80.44%	4.592%
3	6.184	6.154	6.321	BB	290468	3133209	88.39%	5.046%
4	6.652	6.621	6.748	BB	280613	2909712	82.09%	4.686%
5	7.287	7.248	7.408	BV	276094	3082859	86.97%	4.965%
6	8.488	8.454	8.588	BB	261911	2894676	81.66%	4.662%
7	10.101	10.064	10.181	BB	255724	2910639	82.11%	4.688%
8	11.549	11.511	11.634	BB	246502	2920595	82.40%	4.704%
9	11.864	11.828	11.948	BB	313744	3544626	100.00%	5.709%
10	12.863	12.824	12.934	BB	235604	2866433	80.87%	4.616%
11	13.309	13.271	13.384	BB	216789	2627116	74.12%	4.231%
12	13.477	13.438	13.551	BB	222752	2835618	80.00%	4.567%
13	14.065	14.028	14.138	BB	222113	2798680	78.96%	4.507%
14	15.170	15.101	15.244	BB	209449	2749290	77.56%	4.428%
15	16.193	16.138	16.268	BB	203362	2692439	75.96%	4.336%
16	17.145	16.964	17.221	BB	190056	2657841	74.98%	4.280%
17	18.035	18.001	18.108	BB	186126	2707119	76.37%	4.360%
18	18.869	18.821	18.954	BB	181998	2742623	77.37%	4.417%
19	19.655	19.601	19.731	BB	174489	2643686	74.58%	4.258%
20	20.397	20.351	20.478	BV	167688	2629874	74.19%	4.235%
21	21.130	21.081	21.284	BB	129712	2690599	75.91%	4.333%
22	22.033	21.928	22.144	BB	90559	2395796	67.59%	3.858%
Sum of corrected areas:						62092115		

Aliphatic EPH 041725.M Thu May 08 02:39:19 2025